

## CSC/DSC 462 Lecture Schedule - Fall 201 Sections

Aug	Th	30	Introduction to Probability	Chapter 2
Sep	T	4	Combinatorics	Chapter 3
	Th	6	Introduction to R	Appendix C
	T	11	Random Variables 1	Chapter 4
	Th	13	Random Variables 2	Chapter 4
	T	18	Bayes Theorem	Chapter 5
	Th	20	Simulation	Chapter 6
	T	25	Stochastic Processes 1	Chapter 7
	Th	27	Stochastic Processes 2	Chapter 7
Oct	T	2	Stochastic Processes 7	Chapter 7
	Th	4	Statistical and Graphical Summaries	Chapter 8-9
	T	9	MIDTERM	
	Th	11	Properties of Data	Chapter 10
	T	16	FALL BREAK	
	Th	18	Relationships Between Variables	Chapter 11
	T	23	Confidence Intervals and Hypothesis Tests - Pop	Chapter 12
	Th	25	Some General Definitions for Hypothesis Testing	Chapter 13
	T	30	Inference for Difference of Means	Chapter 14
Nov	Th	1	Inference for Population Proportions	Chapter 15
	T	6	Sample Size and Power	Chapter 16-17
	Th	8	Nonparametric Inference 1	Chapter 19-20
	T	13	Nonparametric Inference 2	Chapter 19-20
	Th	15	Inference for Variances and Correlation	Chapter 18, 21
	T	20	Goodness of Fit Tests and Contingency Tables	Chapter 22
	Th	22	Thanksgiving Recess	
	T	27	ANOVA	Chapter 23-24
	Th	29	Linear Regression 1	Chapter 25-27
Dec	T	4	Linear Regression 2	Chapter 25-27
	Th	6	Linear Regression 3	Chapter 25-27
	T	11	ROC Curves/Simulation Methods	Chapter 28-29